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NOTICE OF ALLOWANCE AND FEE(S) DUE

64046 7590 09/15/2009

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C ONE FINANCIAL CENTER BOSTON. MA 02111 EXAMINER

WILSON, ROBERT W

ART UNIT PAPER NUMBER

DATE MAILED: 09/15/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/833,868
 04/12/2001
 Jori Arrakoski
 39/700-510001US/NC20307US
 5180

TITLE OF INVENTION: GENERATION BROADBAND WIRELESS INTERNET, AND ASSOCIATED METHOD, THEREFOR

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/15/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further e indicated unless correcte maintenance fee notificat	d below or directed oth	or transmitting the ISSU ing the Patent, advance or nerwise in Block 1, by (a	JE FEE and PUBLICA' rders and notification of a) specifying a new corr	TION FEE (if requi maintenance fees w espondence address;	ired). Blo vill be ma . and/or (l	cks 1 through 5 sh ailed to the current b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRINT CORRESPONDENCE ADDRESS (None Use Block 1 for any change of address) Note: A certificate of mailing or gan only be used for of comestic mailings of seeks) Transmittal. This certificate cannot be used for any other accompanyers. Each additional paper, such as an assignment of formal drawing, have its own certificate of mailing or transmission.						e any other accompanying	
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MINTZ, LEVII ONE FINANCIA BOSTON, MA 0	AL CENTER	IS, GLOVSKY AN	ND POPEO, P.C _{I I} St ad tra			f Mailing or Transn Transmittal is being ient postage for first SUE FEE address a 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
			L				(Depositor's name)
			L				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORN	EY DOCKET NO.	CONFIRMATION NO.
09/833,868 04/12/2001 Jori Arnakoski 39700-510001US/NC30307US 5180 TITLE OF INVENTION: GENERATION BROADBAND WIRELESS INTERNET, AND ASSOCIATED METHOD, THEREFOR							
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	12/15/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WILSON, ROBERT W 2419			370-338000				
1. Change of correspondence address or indication of "Fee Address" (37) CTR. 1.563). Change of correspondence address or Change of Correspondence Address from PTO/SB/122 patched. Change of correspondence address or Change of Correspondence Address from PTO/SB/122 patched. Change of correspondence address or Change of Correspondence Address indication (or "Fee Address" Indication form PTO/SB/122 patched. Change of correspondence address or Change of Correspondence Address indication (or "Fee Address" Indication form PTO/SB/122 patched. Change of correspondence address or Correspondence Address indication form PTO/SB/122 patched. Change of correspondence address or Correspondence Address indication form FTO/SB/122 patched. Change of correspondence address or Correspondence Address indication form FTO/SB/122 patched. Change of correspondence address or Correspondence Address indication form in Change of the							
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5. Change in Entity Stat	us (from status indicates SMALL ENTITY statu		☐ b. Applicant is no lo	noar claiming SMAI	I ENTE	EV status San 27 CE	P 1 27(a)(2)
	Publication Fee (if req	uired) will not be accepte	d from anyone other than				e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration N	lo		
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V. Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DO 13-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is e depending upon the ind e Chief Information Offi COMPLETED FORMS	retain a benefit by t stimated to take 12 r ividual case. Any co cer, U.S. Patent and FO THIS ADDRESS	he public minutes to mments of Trademar S. SEND	which is to file (and o complete, including on the amount of tim k Office, U.S. Depa IO: Commissioner f	by the USPTO to process) g gathering, preparing, and se you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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09/833,868	04/12/2001	Jori Arrakoski 39	9700-510001US/NC30307U	S 5180
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MINTZ, LEVIN,	COHN, FERRIS, G	WILSON, ROBERT W		
ONE FINANCIAL		ART UNIT	PAPER NUMBER	
BOSTON, MA 02	111	2410		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 815 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 815 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)
09/833,868	ARRAKOSKI ET AL.
Examiner	Art Unit
ROBERT W. WILSON	2419

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 7/27/09. The allowed claim(s) is/are 1, 3-4, 6-7, 9-14, 16-17, 20, 21, 23, 30-33 (Re#1-20). Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) \square All 1.

 Certified copies of the priority documents have been received. 2.

 Certified copies of the priority documents have been received in Application No. ____ 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6.

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date 8/13/09. Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 9/13/07 ☐ Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other /Robert W Wilson/ Primary Examiner, Art Unit 2419
- U.S. Patent and Trademark Office